



WHATCOM COUNTY

PRELIMINARY TRAFFIC & CONCURRENCY INFORMATION

Return to: ENGINEERING SERVICES
5280 Northwest Drive, Suite C
Bellingham, WA 98226
Phone: (360) 778-6220
Fax: (360) 778-6221

RECEIVED
Date: 10/24/2023 Staff: AHK

COUNTY USE ONLY	
Project/permit No.:	_____
Concurrency No.:	_____
Date Received:	_____

Project Name & Description: ABC Recycling
Metal Recycling Facility

Project Location\address: 741 Marine Dr, Bellingham, WA 98226

Parcel No.: 3802231063740000

Applicant/owner name ABC Recycling Realty Corp.

& Address: 2219 Rimland Dr Ste 301

Contact Person/Telephone Number: Andy Anthony 360-622-1682

All persons applying for permits and or approvals specified in Section 504.B.2 thru 7 of the Whatcom County Road Standards, Chapter 5, shall submit information regarding the relationship between the proposed development and the local traffic related features. Submit the following information, to be reviewed by Public Works-Engineering Services to determine the level of needed traffic mitigation, if any, and/or the need for further traffic analysis.

EXISTING CONDITIONS:

Property access is currently located on: Marine Drive Road/street.

Existing driveway entrance area (apron) is constructed of: Gravel (gravel, asphalt, BST, concrete, etc.).

Access width is: 36 feet (measured at property line).

PROPOSED CONDITIONS:

Proposed access will be located on: Marine Drive Road/street.

Proposed apron will be constructed of: Asphalt (gravel, asphalt, BST, concrete, etc.).

Proposed access width will be: 48 feet (measured at property line).

Number of proposed parking spaces: 18

Square footage of proposed building: 51,741 SF (4 Bldgs)

Acreage of commercial/industrial proposal: 8.2 acres

Expected construction phasing (beginning and finishing dates): 1/1/2024-12/31/2030

Assessor's section map and site plan indicating access point(s) are required.

Site plan shall include the following items:

- North arrow and scale
- Property boundaries
- Abutting roads (private or public)
- Easements (existing and proposed)
- Location of buildings (existing and proposed)
- Physical features (slopes, ditches, etc.)

TRIP GENERATION INFORMATION: *(Average number of vehicle trips per day)

<u>COMMERCIAL</u>	Existing (on site)	Proposed Changes from existing		Total A + B*
	A*	(-/+)	B*	
No. of employees	0 x 3 = 0	30 x 3 = 90		90
No. of customers/clients per day	x 2 =	x 2 =		
No. of deliveries (UPS, US mail, parts, etc.), service trips(repairs, etc.) per day	x 2 =	x 2 =		
TOTAL				

Additional Info:

The proposed land use is not expected to generate the same number of daily trips as project.

What percentage of traffic entering the site will be large truck traffic? 60 %

<u>RESIDENTIAL</u>	Existing	Proposed		Total A+B*
	A*		B*	
No. of Single Family Residences	0 X 10 = 0	0 X 10 = 0		0
No. of apartments or accessory dwelling units	0 X 6.5 = 0	0 X 6.5 = 0		0

What percentage of traffic exiting the site do you estimate will travel:
north: 30 % south: 39 % east: 31 % west: %

CONCURRENCY

New p.m. peak hr. trips: 23 (note see trip distribution map) (if known)

TRAFFIC IMPACT MITIGATION

All development(s), which will adversely impact the service level, safety, or operational efficiency of the Whatcom County public road system, are responsible to mitigate said impacts. Improvements that the County may require to mitigate traffic impacts include, but is not limited to: adding vehicle turn lanes, widening shoulders, paving access apron, paving existing road or shoulder, installing curb, gutter and sidewalk, installing pedestrian and bicycle facilities, dedication of rights-of-way, contributing pro-rata share funding to road improvement projects, and making offsite improvements related to project. The required traffic mitigation will be determined by the County prior to development approval.

The County Engineer/designee will review all the necessary traffic report information and either accept the initial submission as final or require the applicant to submit a more detailed engineered traffic study. Applicant may submit an engineered traffic study in lieu of the preliminary traffic information (WCDS Ch.5 Road Standards section 506.B.2).

Scott Goodall

Print Name of person who prepared form

S. Goodall

Signature of person who prepared form

10/23/23

Date